



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7480

SERIAL NUMBER 09/887,759	FILING OR 371(c) DATE 06/21/2001 RULE	CLASS 707	GROUP ART UNIT 2165	ATTORNEY DOCKET NO. ARC920010054	
APPLICANTS Gerald George Kiernan, San Jose, CA; Jayavel Shanmugasundaram, San Jose, CA; ** CONTINUING DATA ***** <i>None JV</i> ** FOREIGN APPLICATIONS ***** <i>None JV</i>					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 08/14/2001					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <i>Jacques Veillard JV</i> Examiner's Signature Initials		STATE OR COUNTRY CA	SHEETS DRAWING 8	TOTAL CLAIMS 21	INDEPENDENT CLAIMS 3
ADDRESS 22462					
TITLE Self join elimination through union					
FILING FEE RECEIVED 782	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		